## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (USA)

(INCLUDING DESIGN PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

[]

My residence, post office address and citizenship are as stated below next to my name.

the specification of which is attached hereto, unless the following box is checked: was filed on 17th June 2004

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Detecting failures of flexible multistrand steel structures

as United States Application Number or PCT International Application

Number <u>PCT/0</u>	B04/02590and was	amended on 29th November 2004 and 2	1 <sup>st</sup> December 2004	(if applicable).
hereby state that I have reviewed and	understand the contents of	f the above identified specification, includi	ng the claims, as amended by a	ny amendment referred to above
acknowledge the duty to disclose infor	mation which is material to	patentability as defined in Title 37, Code	of Federal Regulations, §1.56.	
ny PCT International Application which	n designated at least one co	s Code, §119(a)-(d) or 365(b) of any foreig ountry other than the United States of Am ational application having a filing date befo	erica, listed below and have als	o identified below any foreign
		th		Priority Claimed
03 14747.7 United Kingdom (Country)		25 <sup>th</sup> June : (Day/Month/Year	2003 r Filed)	[X] [ ] Yes No
,				Priority Claimed
Number)	(Country)	(Day/Month/Yea	r Filed)	[ ] [ ] Yes No
,	[ ]	Additional applications identified on attached sh	neet.	
hereby claim the benefit under Title 3	5. United States Code. §11	19(e) of any United States provisional app	lication(s) listed below:	
naroby dainy the denomination time o	<b>5,</b> 55 25 2, <b>3</b>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
Application Number)		(Filing Date)		
nternational filing date of this application		\$1.56 which became available between th	(Status) (patented, pending	
,				
Application Serial Number)	(Filing D	ate)	(Status) (patented, pend	ng, abandoned)
Address all correspondence to LA	W OFFICES OF WILLIAM  ade herein of my own know	ne Number: (703) 491-8880 H. HOLT, 12311 Harbor Drive, Woodbri rledge are true and that all statements ma false statements and the like so made are	de on information and belief are	believed to be true; and further tent. or both, under Section 100
of Title 18 of the United States Code a	nd that such willful false sta	atements may jeopardize the validity of the	e application or any patent issue	ed thereon.
Full name of Sole or First Inventor David John BUTTLE		Inventor's Signature  Dovid Sha	B.HC	13/12/05
Residence Wantage, Oxfordshire, United		Citizenship  British		
Post Office Address c/o Accentus plc, Patents Dep	t, 329 Harwell, Didcot,	Oxfordshire OX11 0QJ, United Ki	ngdom	
Full name of Second Joint Inventor William DALZELL		Inventor's Signature W. Da	hell	Date 13/12/05
Residence Winchester, Hampshire, Unite		Citizenship  British		
Post Office Address c/o Accentus plc, Patents Dep	t, 329 Harwell, Didcot	, Oxfordshire OX11 0QJ, United Ki	ngdom	
Full name of Third Joint Inventor Peter John THAYER		Inventor's Signature Rule I	Sun Thayer	Date 4/12/05
Residence Oxford, Oxfordshire, United K	ingdom			Citizenship  British
Post Office Address c/o Accentus plc, Patents Dep	ot, 329 Harwell, Didcot	, Oxfordshire OX11 0QJ, United Ki	ingdom	
	[x] See attached	sheet for similar information and signatures for a	dditional joint inventors.	

## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (USA)

(INCLUDING DESIGN PATENT APPLICATIONS)

As a below named inventor, I hereby declare that:

[]

My residence, post office address and citizenship are as stated below next to my name.

the specification of which is attached hereto, unless the following box is checked:

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled Detecting fallures of flexible multistrand steel structures

was filed on \_\_\_\_17<sup>th</sup> June 2004 as United States Application Number or PCT International Application

Number PCT/GB04/02590 and was amended on 29th November 2004 and 21st December 2004

I hereby state that I have reviewed and ur	nderstand the contents of the	e above identified specification, including t	he claims, as amended by any	amendment referred to above.	
I acknowledge the duty to disclose information	ation which is material to pa	tentability as defined in Title 37, Code of F	ederal Regulations, §1.56.		
any PCT International Application which d	lesignated at least one cour	ode, §119(a)-(d) or 365(b) of any foreign a atry other than the United States of America anal application having a filing date before t	a. listed below and have also	identified below any foreign	
00.447477	Literatura di Lattico di	asth .		Priority Claimed	
03 14747.7 United Kingdom (Country)			<u>3</u> d)	[X] [ ] Yes No	
				Priority Claimed	
(Number)	(Country)	(Day/Month/Year File	d)	Yes No	
	[ ] Ad	ditional applications identified on attached sheet.			
I hereby claim the benefit under Title 35,	United States Code, §119(e	e) of any United States provisional applicati	ion(s) listed below:		
(Application Number) (Filing Date)					
States of America, listed below and, insofa application in the manner provided by the	ar as the subject matter of e first paragraph of Title 35. I	of any United States application(s), or 365(each of the claims of this application is not united States Code, §112, I acknowledge to which became available between the filing	disclosed in the prior United S he duty to disclose information	tates or PCT International	
(Application Serial Number)	(Filing Date)		(Status) (patented, pending,	abandoned)	
(Application Serial Number)	(Filing Date)		(Status) (patented, pending,	abandoned)	
	-	·			
I bosoby oppoint the fallowing attenues to		ditional applications identified on attached sheet.  and to transact all business in the Patent a			
William H. Holt, Reg. No.	20766; D. Peter Hochberg	g, Reg. No. 24603; Howard M. Ellis, Reg.			
Direct all telephone calls to WILLIA Address all correspondence to LAW C	AM H. HOLT, Telephone N DFFICES OF WILLIAM H. H	umber:  (703) 491-8880 IOLT, 12311 Harbor Drive, Woodbridge,	VA 22192		
that these statements were made with the	knowledge that willful false	ge are true and that all statements made or statements and the like so made are puni sents may jeopardize the validity of the app	shable by fine or imprisonmen	t or both under Section 1001	
Full name of Fourth Joint Inventor Stephen Frank BURCH		Inventor's Signature		Date 13th 2005	
Residence				Citizenship	
Wantage, Oxfordshire, United Kir	•	British			
Post Office Address c/o Accentus plc, Patents Dept, 3	29 Harwell, Didcot, Ox	fordshire OX11 0QJ, United Kingdi	am)		
Full name of Fifth Joint Inventor Geoffrey Charles ECKOLD		Inventor's Signature		Date SM 200)	
Residence		7	<del></del>	Citizenship	
Wantage, Oxfordshire, United Kir	ngaom 			British	
Post Office Address c/o Accentus plc, Patents Dept, 3	29 Harwell, Didcot, Ox	fordshire OX11 0QJ, United Kingdo	om		
Full name of Third Joint Inventor		Inventor's Signature		Date	
Residence				Citizenship	
Post Office Address					
	[x] See attached sheet	for similar information and signatures for addition	al joint inventors.		